PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

Ratner & Prestia P.O. Box 980 Valley Forge, PA 19482

7590



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Lorraine C. Fox	(Depositor's name)
Granise C. For	(Signature)
July 119,2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/922,978	08/06/2001	Kazuhisa Yamamoto	YAO-3750US1	1750

TITLE OF INVENTION: OPTICAL DEVICE, LASER BEAM SOURCE, LASER APPARATUS AND METHOD OF PRODUCING OPTICAL DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE .	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nprovisional NO \$1330 \$300		\$1630	08/25/2004		
EXA	MINER	ART UN	ΙT	CLASS-SUBCLASS	7	
SCOTT	JR, LEON	2828		372-022000	_	
R 1.363). ☐ Change of correspond Address form PTO/SB/ ☐ "Fee Address" indica	ce address or indication of "For dence address (or Change of C 122) attached. tion (or "Fee Address" Indicat or more recent) attached. Use	orrespondence	names of agents OF firm (havi agent) and	nting on the patent front page up to 3 registered patent a s, alternatively, (2) the name ng as a member a registered the names of up to 2 registered or agents. If no name is lister	attorneys or 1 Ratner of a single lattorney or 2	Prestia

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

ADDING TWO

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Matsushita Electric Industrial Co., Etd.

Osaka, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual XX corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): XXIssue Fee XXA check in the amount of the fee(s) is enclosed.

XXPublication Fee XXAdvance Order - # of Copies _ 10

☐ Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 18-0350 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. Daniel N. Calder, Reg. No. 27,424

(Authorized Signature) Danul N. Calder

07/19/2004

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07/21/2004 GWORDOF2 00000036 09922978

01 FC:1501 1330.00 OP 02 FC:1504 300.00 DP 30.00 DP PTO/SB/21 (04-04) (AW 06/2004)

Approved for use through 7/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/922,978
Filing Date	August 6, 2001
First Named Inventor	Kazuhisa Yamamoto
Art Unit	2828
Examiner Name	Leon Scott, Jr.
Attorney Docket No.	YAO-3750US1

ENCLOSURES (Check all that apply)								
	ransmittal Form Fee Attached		wing(s)		After Allowance Communication to Technology Center (TC)			
Amendment/Reply After Final Affidavits/Declaration(s) Extension of Time Request		Pet	tion tion to Convert to a		Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC			
		Pov	visional Application ver of Attorney, Revocation, inge of Correspondence		(Appeal Notice, Brief, Reply Brief) Proprietary Information			
Expres	ss Abandonment Request		ress minal Disclaimer		Status Letter Other Enclosure(s) (please			
Information Disclosure Statement Certified Copy of Priority Document(s)			uest for Refund Number of CD(s)		identify below): Part B - Fees Transmittal (1); Postcard			
. —	nse to Missing Parts/ plete Application	Remarks:		<u> </u>				
	Response to Missing Part 37 CFR 1.52 or 1.53	s under						
	SIC	SNATURE OF APPL	ICANT, ATTORNEY OR A	GENT				
Firm or Individual Name	Daniel N. Calder		Registration No. (Attorney/A	lgent)	27,424			
Signature	Danuil N. C	ieden						
Date	July 19, 2004							
CERTIFICATE OF TRANSMISSION / MAILING								
	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Typed or printed name	Lorraine C.	Fox						
Signature Yornand		ine C. It	K	Date	July 19, 2004			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

PATENT & T

(\$)	166
(4)	100

		Complete if Known	
	Application Number	09/922,978	
	Filing Date	August 6, 2001	
	First Named Inventor	Kazuhisa Yamamoto	
-	Examiner Name	Leon Scott, Jr.	
	Art Unit	2828	
	Attorney Docket No.	YAO-3750US1	

METHOD OF PAYMENT (check all that apply)						FEE	CALCULATION (continued)	
☐ Check ☐ Cre		loney Other None	3. ADDITIONAL FEES Large Entity Small Entity					
Order ☑ Deposit Account (use as backup only):			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit			1051	130	2051	65	Surcharge - late filing fee or oath	
Account 18-0350 Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Name	RatnerPresti	a	1053	130	1053	130	Non-English specification	
The Director is aut	thorized to: (ch	neck all that apply)	1812	2,520	1812	2,520	For filling a request for ex parte reexamination	
☐ Charge fee(s) ☐ Credit any ove		ow .	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
□ Charge any according to the control of t	dditional fee(s)	or any underpayment of fee(s) ow, except for the filing fee to the	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ed deposit acc		1251	110	2251	55	Extension for reply within first month	
	FEE C	CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FIL	ING FEE		1253	950	2253	475	Extension for reply within third month	
	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee Code (\$)	Fee Description Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
	001 385	Utility filing fee	1401	330	2401	165	Notice of Appeal	
	002 170	Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
_	530 2003 265 Plant filing fee 770 2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1004 770 2004 363 Reissde filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)0			1452	110	2452	55	Petition to revive – unavoidable	
			1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM	FEES FOR U	ITILITY AND REISSUE Extra Fee from Fee	1501	1,330	2501	665	Utility issue fee (or reissue)	1630
L		Claims below Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent	-20** =	0 X = 0	1503	640	2503	320	Plant issue fee	
Claims	-3** =	0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent		x =o	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20		1809	7 70	2809	385	Filing a submission after final rejection (37		
1201 86 1203 290	2201 43 2203 145	43 Independent claims in excess of 3 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be		\vdash				
1204 86 2204 43 ** Reissue independent claims over						examined (37 CFR § 1.129(b))	\vdash	
onginal patent		1801	770	2801	385	Request for Continued Examination (RCE)		
over original paterit			1802	900	1802	900	Request for expedited examination of a design application	
			Other fee (specify) Advance Order Patent Copies (10)				30	
			*Red	uced by	Basic F	iling Fee	Paid SUBTOTAL (3) (\$) 1660	

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Daniel N. Calder	Registration No. Attorney/Agent)	27,424	Telephone	610/407-0700			
Signature	Danil N	1. Carter		Date	July 19, 2004			

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